

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop: PCT

Attorney Docket No. 2005, 0401 A

In re application of

Morio TOMIYAMA et al.

above-entitled application, or

Scriai 140.	THE W	J DOCKET 110. 2003_010171						
Filed Marc	ch 10, 2005 :	HE COMMISSIONER IS AUTHORIZED						
MEDIUM AND MAN [Correspo		HE COMMISSION THE O CHARGE ANY DEFICIENCY IN THE EES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975						
INFORMATION DISCLOSURE STATEMENT								
P.O. Bo	oner for Patents ox 1450 dria, VA 22313-1450							
Sir:								
Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration								
of the references listed on attached form PTO-1449 and any additional information identified below								
in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except								
a copy is not provided for:								
0	each U.S. Patent and U.S. Patent application	publication;						
0	each reference previously cited in the international and/or	onal application PCT/;						
0	each reference previously cited in pri-	or parent application Serial No.						
la. [X]	This Information Disclosure Statement is submit	ted:						
wit	within three months of the filing date (or of entry into the National Stage) of the							

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE.

and thus no certification and/or fee is required.

This Information Disclosure Statement is submitted

after the events of above paragraph I a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

DT06 Pac'd PCT/FTO 1 0 MAR 2005

- Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] a foreign patent office search report (in the English language) submitted herewith,
 - c. [] the concise explanation contained in the specification of the present application at page,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Morio TOMIYAMA et al.

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March 10, 2005

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				FORE	EIGN PATENT DOCUMENTS				
			DOCUMENT NUMBER	DATE	COUNTRY	CLASS SUBCLASS TRANSLATION YES NO			
/T.	D./	AJ	10-289489	10/1998	JP			Abstract	
		AK	64-17231	1/1989	JP			Abstract	
		AL	4-103365	9/1992	. JP				
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JP OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

DATE CONSIDERED

Abstract

Abstract

05/07/2008